GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:81
ANSWERED ON:20.11.2000
INCREASE IN CAPACITY BY NTPC
ALE NARENDRA

Will the Minister of POWER be pleased to state:

(a) whether NTPC has finalised a corporate plan to double its capacity and become a 40,000 MW plus capacity by 2012;

(b) if so, the details thereof;

(c) whether NTPC has decided to enter in the area of Hydro Power; and

(d) if so, the places where these power projects are likely to be installed by NTPC?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b): The present generating capacity of National Thermal PowerCorporation (NTPC) is 19435 MW.NTPC has drawn up a Corporate Plan to double this capacity and become 40,000 MW plus company by the year 2012 subject to timely linkages/clearances and financing tie-ups. This is planned to be achieved through implementation of identified projects, details of which are at Annexure.

(c) & (d): Yes, Sir. The first hydro power project likely to be installed by NTPC is Kol Dam Hydro-electric power project of 800 MW capacity located in Bilaspur district of Himachal Pradesh.The Tripartite Agreement in this regard has been signed between the Government of Himachal Pradesh and NTPC and Himachal Pradesh Electricity Board on 26.2.2000.

Annexure

STATEMENTREFERRED TO IN REPLY TOPART (a &b) OF THE LOK SABHAUNSTARREDQUESTIONNO. 81 TO BE ANSWERED ON 20.11.2000 REGARDING INCREASE IN CAPACITY BY NTPC

(Figures in MW)

SL	Project	Location	Capcity 1997-2002	IX Plan 2002-07	X Plan 2007-12	XI Plan
I	APPROVED/ONGOING					
1	Vindhyachal-II	M.P	1000	1000 @	-	-
2	Unchahar-II	U.P	420	420 @	-	-
3	Kayamkulam CCPP	Kerala	350	350 @	-	-
4	Faridabad GPP	Haryana	430	430 @	-	-
5	Simhadri TPP	A.P	1000	500	500	-
6	Talcher STPP-II	Orissa	2000	-	2000	-
	Total		5200	2700	2500	-
	Total (inc. Tanda TPS(440 MW) taken over from UPPCL)		5640	3140	2500	-
II	NEW PROJECTS					
a)	CEA Cleared Projects					

1	Ramagundam STPP-III	A.P	500	-	500	-
2	Rihand STPP-II	U.P	1000	-	1000	-
3	Sipat STPP-I	Chattisgarh	1980	-	1320	660
4	Kawas CCPP-II	Gujarat	650	-	650	-
5	Gandhar CCPP-II	Gujarat	650	-	650	-
6	Anta CCPP-II	Rajasthan	650	-	650	-
7	Auraiya CCPP-II	U.P	650	-	650	-
8	Koldam HPP	H.P.	800	-	-	800
Sub Total - a			6880	-	5420	1460
b) New Projects - FR Submitted						
9	Kahalgaon STPP-II	Bihar	1320	-	660	660
10	Barh STPP	Bihar	1980	-	660	1320
11	Vindhyachal-III	M.P	1000	-	500	500
12	Sipat STPP-II	Chattisgarh	660	-	660	-
Sub Total - b			4960	-	2480	2480
c) Other New Projects						
13	North Karanpura STPP	Jharkhand	1980	-	-	1980
14	Unchahar STPP-III	U.P	660	-	-	660
15	Dadri-II	U.P	500	-	-	500
16	Kayamkulam CCPP-II	Kerala	1950	-	-	1950
17	Cheyyur STPP(coal/LNG)	T.N	1000	-	-	1000
Sub Total - c			6090	-	-	6090
Total - New Projects (a+b+c)			17930	-	7900	10030
Grand total (I+II)			23570	3140	10400	10030

Cum. Capacity by end of Plan incl. Existing Capacity as on date i.e. 19435 MW

19935 30335 40365

@ entire capacity added already